Docket No.: 80398P523



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MARCO PANICONI ET AL.

Application No.: 10/052,699

Filed: January 17, 2002

For: Motion Segmentation System with

Multi-Frame Hypothesis Tracking

Art Group: To be assigned

Examiner: To be assigned RECEIVED

OCT 0 2 2003

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: September 26, 2003

Sheryl Sue Holloway, Reg. No. 37,850

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (408) 720-8300

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Esther L. Campbell

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Complete if Known Substitute for for 1449A/PTO
INFORMATION DISCLOSURE 10/052,699 Technology Center 2600 Application Number January 17, 2002 Filing Date Marco Paniconi et al. First Named Inventor STATEMENT BY APPLICANT Art Unit To be assigned (use as many sheets as necessary) **Examiner Name** To be assigned 2 Attorney Docket Number **Sheet** of 1 80398P523

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-		US-5,903,672	05-11-1999	Yu	
		US-5,043,810	08-27-1991	Vreeswijk et al.	
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		US-5,991,447	11-23-1999	Eifrig et al.	
		US-5,894,526	04-13-1999	Watanabe et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document			Pages, Columns, Lines,	r•	
		Country Code ³ - Number ⁶ - Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
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Substitute for form 1449A RTORADENA Complete if Known Application Number 10/052,699 INFORMATION DISCLOSURE January 17, 2002 Filing Date Marco Paniconi et al. First Named Inventor STATEMENT BY APPLICANT Art Unit To be assigned To be assigned **Examiner Name** 2 Attorney Docket Number **Sheet** 2 of 80398P523

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Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	erial, T²
	-	PHILIPPE ROBERT, Motion compensating interpolation considering occluding, appearing and disappearing areas, Signal Processing of HDTV III, Proceedings of the Fourth International Workshop on HDTV and beyond, Turin, Italy, 4-6 September 1991, pgs. 329-341.	
-	-	WANG ET AL., Representing Moving Images with Layers, IEEE Transactions on Image Processing Special Issue: Image Sequence Compression, vol. 3, no. 5, pgs. 1-13, September 1994.	
		BORSHUKOV ET AL., Motion Segmentation by Multi-Stage Affine Classification, Department of Electrical Engineering and Center for Electronic Imaging Systems, pgs. 1-11.	
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		CHANG ET AL., Simultaneous Motion Estimation and Segmentation, IEEE Trans. Image Processing, vol. 6, no. 9, Sept. 1997, pgs. 1326-1333.	
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Examiner	Date	
Signature	Considered	

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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